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DECLARATION FOR	•	Attorney Docket Nur	nber	200 )102		ih	
UTILITY OR DESIGN		First Named Inven	tor	Fernando Carlos	Pereira	3	
PATENT APPLICATION			C	OMPLETE IF KNOWN	1	<u>'</u>	
. Declaration Declaration		Application Number		09/740284			
Submitted <b>OR</b> submitted with Initial Initial Initial Filing		Filing Date		12/19/2000	0	IPE	
. Filing		Group Art Unit		2614	( JUL )	50	
		Examiner Name			THE THE PERSON NAMED IN COLUMN TO PERSON NAM	4001	
As a below named inventor, I hereby declare	Ale a A				AUEMA	RIK 9	
I believe I am the original, first and sole inventors subject matter which is claimed and for which a position of the control	patent is	ne name is listed below) or an sought on the invention entitlent Expansion In Sp	d:		ural names are	listed below) o	f the
		(Title of Invention)					_
the specification of which							
is attached hereto OR							
	tates Ap <sub>l</sub>	plication Number or PCT Interr	national				
Application Number 09/740284		and was amended on	(it	f applicable).			i
I hereby state that I have reviewed and understa specifically referred to above.	and the	contents of the above identifie	d specifi	cation, including the claims	, as amended l	by any amendr	nent
Lacknowledge the duty to disclose information w	hich is m	naterial to patentability as defin	ed in Titl	le 37 Code of Federal Regu	lations,§ 1.56.		
I hereby claim foreign priority benefits under Ti certificate, or § 365(a) of any PCT international have also identified below, by checking the box filling date before that of an application on which	application applic	on which designated at least of eign application for patent or i	ne coun	try other than the United St	ates of Americ	a, listed below	and
Prior Foreign Application Number(s)		Country		Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Co Attached	
Additional foreign application numbers are	listed or	n a supplemental priority data s	sheet PT	O/SB/02B attached hereto			
I hereby claim the benefit under 35 U.S.C. 119(e	e) of any	United States provisional appl	ication(s	) below.			
Application Number(s)	Filin	ng Date( MM/DD/YYYY)					
				ditional provisional application			to



Attorney Docket Number: 2000-0102

## **DECLARATION - Utility or Design Patent Application**

below and, insofar a by the first paragra	penefit under 35 U.S.C. 120 of any United State subject matter of each of the claims ph of 35 U.S.C. 112, I acknowledge the date of the prior application and the national	of this application is not di uty to disclose information	isclosed in the prior United Stat n which is material to patentab	es or PCT International ap	plication in the manner provided	
U.S. Parer	nt Application or PCT Parent	Parent Fili	ng Date	Parent Pate	nt Number	
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					JUL 2 0 2001 3	
Additional U.	S. or PCT International application numbers	are listed on a suppleme	ntal priority data sheet PTO/SB	02B attached hereto.	PADEMARK	
	ntor, I hereby appoint the following reg and amendments therein, to receive th	e patent, and to transa				
Customer N	Number		de Label here			
OR						
Registered	practitioner(s) name/registration number list					
	Name	Registration Number		Name	Registration Number	
CANAVAN, Ro	obert T.	37592	CONOVER, Michel	e L.	34962	
DELACRUZ,	Cedric G	36498	DWORETSKY, Samu	el H.	27873	
GARG, Rohin	ni K	45272	ISAACSON, Thoma	s M.	44166	
LEE, Benjar		42787	LEVY, Robert B.		28234	
MCGAHAN, St		35948	MONKA, Gary H.	<u> </u>	35290	
Corp.) attach	t the following additional registered practition ed hereto with full power of substitution and usiness in the Patent and Trademark Office	revocation, to prosecute t				
Direct all Corre	espondence to:				1	
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach ba			Attach bar code label here)	or 🛚 Core	respondence address below	
	Samuel H. Dworetsky					
	AT&T CORP. P.O. Box 413		Nov. Tongov	710 0005	107740 4110	
	Middletown United States of Americ		ATE New Jersey	ZIP CODE FAX	07748-4110 732-368-6932	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
Name of Sole or First Inventor						
Name Fernando Carlos Pereira						
Signature	re Date					
Citizenshi	p Portugal					
Address (line 1	816 Boulevard					
Address (line 2	) Westfield					
Address (line 3	ess (line 3) Union County					
Address (line 4	ine 4) New Jersey					
Address (line 5						
Zip Code	e 07090					
Additional I	nventors are being named on the 1 se	perately numbered she	eets attached hereto	. <u> </u>		

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,	DECLARATION			Supplen			· ~
• •				Page			/ JUL2_0_2001
Name of Addit	ional Joint Inventor, if any:	TO	A pe	tition has been filed for this un	signed		
Name	AmiAabh Mumar Singhal						E. C.
. Signature	11 lilato				Date	7/12	BADENART
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Address (line 3)	San Mateo County						
Address (line 4)	California		•				
Address (line 5)	USA	•					
Zip Code	94061						
	onal Joint Inventor, if any:		A pe	tition has been filed for this un	sianec	Inventor	
Name		, <u>—</u>					
Signature					Date		
Citizenship				1		I .	
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DECLARATION	Suppleme	ntal Pric	ority Data S	heet	JUL 2	2 0 2001
Additional For ign Applications:					JUL Z	-at
Prior Foreign Application Number(s)	Country		Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Attacl	
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Additional Provisional applications Application Number	3: er(s)		Filing Date( MM/D	<u> </u>		
Additional U.S. applications:						
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	OIPE	Attorn	PTO/SB/02C MODIFIED BY AT&T CORI
DECLARATIO	N JUL : C 2001	JUL 2 0 2001 Registered Info	d Practitioner rmation nental Sheet)
. Name	Registration R	TRADEMARK Name	Registration Number
NAVON, Jeffrey M STEINMETZ, Alfred G. ZIEROTH, Lee W.	32711 22971 28550	RESTAINO, Thomas A. SZWERC, Christine	33444 43177

				РТС	SB/01 MODIFIED BY AT&T CORF
DECLARATION FOR		Attorney Docket Number	20000102		
•	' UTILITY OR DESIGN PATENT APPLICATION		First Named Inventor	Fernando Carlos Pe	ereira
•	PAIENI APPLI	CATION	C	OMPLETE IF KNOWN	101167
	Declaration 🛛	Declaration	Application Number	09/740284	2 0 2001
	Submitted <b>OR</b> with Initial	submitted after Initial Filing	th Initial Initial Filing Date	12/19/2000	PART TO ZOOT
-	Filing		Group Art Unit	2614	MADEMARK
			Examiner Name		

As a below named inventor, I hereby declare t	hat:			
My residence, post office address, and citizens I believe I am the original, first and sole inventor(i subject matter which is claimed and for which a p	f only one name is listed below) or a	in original, first and joint inventor (if pl	ural names are	listed below) of the
Do	ocument Expansion In S	peech Retrieval		
Ab a positionation of udain	(Title of Invention	n)		
the specification of which				
is attached hereto				
OR	A BOTTLA			
was filed on 12/19/2000 as United Sta	• •			
Application Number 09/740284	and was amended on	(if applicable).		
I hereby state that I have reviewed and understated specifically referred to above.  Lacknowledge the duty to disclose information when the state of		and his before action		by any amendment
I hereby claim foreign priority benefits under Tit				patent or inventor's
certificate, or § 365(a) of any PCT international a have also identified below, by checking the box, filing date before that of an application on which p	pplication which designated at leas any foreign application for patent o	one country other than the United S	tates of Americ	a, listed below and
Prior Foreign Application	Country	Foreign Filing	Priority	Certified Copy
Number(s)		Date (MM/DD/YYYY)	Not Claimed	Attached? YES NO
Additional foreign application numbers are	isted on a supplemental priority data	a sheet PTO/SB/02B attached hereto		
I hereby claim the benefit under 35 U.S.C. 119(e	of any United States provisional ap	plication(s) below.		
Application Number(s)	Filing Date( MM/DD/YYYY)			
		Additional provisional applicat supplemental priority data she		

## DECLARATION - Utility or Design Patent Application

below and, insofar by the first paragra	benefit under 35 U.S.C. 120 of any United sa the subject matter of each of the claims aph of 35 U.S.C. 112, I acknowledge the date of the prior application and the national	of this application is not di uty to disclose information	sclosed in the prior United States or which is material to patentability a	PCT International ap	plication in the manner provided
U.S. Pare	nt Application or PCT Parent	Parent Fili		Parent Pate	nt Number
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Additional U	S. or PCT International application numbers	s are listed on a suppleme	ntal priority data sheet PTO/SB/02B	attached hereto.	
	ntor, I hereby appoint the following reg and amendments therein, to receive the	ne patent, and to transa	ct all business in the Patent and		
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Registered	I practitioner(s) name/registration number lis	ted below			
	Name	Registration Number	Nai	me	Registration Number
CANAVAN, R	obert T.	37592	CONOVER, Michele L		34962
DELACRUZ,	Cedric G	36498	DWORETSKY, Samuel	н.	27873
GARG, Rohi	ni K	45272	ISAACSON, Thomas M	•	44166
LEE, Benja	min S.	42787	LEVY, Robert B.		28234
MCGAHAN, S	usan E.	35948	MONKA, Gary H.		35290
Corp.) attact transact all b	nt the following additional registered practitioned hereto with full power of substitution and business in the Patent and Trademark Office respondence to:    Owner Number or Bar Code Label   Description   Descrip	revocation, to prosecute to connected therewith.		nd amendments ther	
NAME	Samuel H. Dworetsky				·
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CITY	Middletown	STA	ATE New Jersey	ZIP CODE	07748-4110
COUNTRY	United States of Americ	ca		FAX	732-368-6932
these statements w	at all statements made herein of my own kno ere made with the knowledge that willful fals attements may jeopardize the validity of the a	e statements and the like s	so made are punishable by fine or imp	d belief are believed prisonment, or both, t	to be true; and further that under 18 U.S.C. 1001 and that
Name f Sole	e or First Inventor	☐ A pet	tition has been filed for this	s unsigned inve	entor
Nam	e Fernando Carlos Pare	ira			
Signatur	e Francolo / Sui ra Date 6/19/01				
Citizenshi	p Portugal	• • • • • • • • • • • • • • • • • • • •			
Address (line 1	816 Boulevard				
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Address (line 3	Union County				
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Address (line 5					
Zip Cod					
	Inventors are being named on the 1 se	perately numbered she	eets attached hereto		

PTO/SB/02A	MODIFIED	BY AT&T CORP.
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•	Altorney Docket Number: 2000-0102  ADDITIONAL INVENTOR(S)					
•	Suppl mental Sheet					
	Page of					
Name of Additional Joint Inventor, if any:  Name of Additional Joint Inventor, if any:  Name of Additional Joint Inventor, if any:						
Name	Amitabh Kumar Singhal					
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Addr ss (line 1)	1820 Oak Avenue					
Address (line 2)	Redwood City					
Address (line 3)	San Mateo County					
Address (line 4)	California					
Address (line 5)	USA					
Zip Code	94061					
	onal Joint Inventor, if any:  A petition has been filed for this unsigned inventor					
	onal some inventor, if any.					
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Name of Additi	onal Joint Inventor, if any:  A petition has been filed for this unsigned inventor					
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Attorney Docket Number: 2000-0102

Additional Foreign Applicati	ions:					
Prior Foreign Application Number(s)	Country		Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO	
Additional Provisional applic				·		
	n Number(s)		Filing Date( MM/D	D/YYYY)		
Additional II S applications:	,					
Additional U.S. applications: U.S. Parent Application or PC		Parent Filing Date (MM/DD/YYYY)	· ·	t Patent Numbe	er	

	OTPE	PTO/SB/02C MODIFI	ED BY AT&T CORP.
DECLARATION	JUL 2 8 2001	Attorney Docket Number Registered Practitioner Information (Supplemental Sheet)	2000-0102
· Name	Hegistration Number	Name	Registration Number
NAVON, Jeffrey M STEINMETZ, Alfred G.	32711 22971	RESTAINO, Thomas A. SZWERC, Christine	33444 43177
ZIEROTH, Lee W.	28550		
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